## **EAST Search History**

| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|--|---|---------------------|---------|------------------|
| S1       | 16799 | (heat with fin) and (gate or source or drain)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:14 |
| S2       | 1971  | heat with fin with (gate or source or drain)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:16 |
| S3       | 4     | heat with fin with (gate or source or drain) with wiring                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:19 |
| S4       | 67    | (heat with (sink or dissipation)) with (gate or source or drain) with wiring                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:34 |
| S5       | 595   | (heat with (sink or dissipation)) with gate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:35 |
| 56       | 588   | ((heat adj sink) or (heat with dissipation)) with gate                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:36 |
| S7       | 413   | (heat adj sink) with gate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:39 |
| S8       | 16    | (heat adj sink) with wiring with gate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/09/14 18:41 |
| S9       | 0     | S8 and SOI   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR _                | ON      | 2005/09/14 18:42 |
| S10      | 4     | (US-20030052400-\$ or<br>US-20020105070-\$).did. or<br>(US-6919235-\$ or US-6353189-\$).did. | US-PGPUB;<br>USPAT                                      | OR                  | ON      | 2005/09/14 18:42 |

## **EAST Search History**

| S11 | 0    | S10 and (SOI) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/09/14 18:42 |
|-----|------|---------------|---|------|----|------------------|
| S12 | 0    | S8 and (SOI)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/09/14 18:42 |
| S13 | 18   | S6 and (SOI)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/09/15 14:02 |
| S14 | . 3  | "6815789"     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/09/15 14:02 |
| S15 | 3399 | 257/758.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2005/09/15 14:55 |